

## CATALOGUE

OF

## MYSORE COINS

# IN THE COLLECTION OF THE GOVERNMENT MUSEUM, BANGALORE.

BY

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## INTRODUCTION.

THE coinage of Mysore may be said to fall naturally into the three following distinct divisions:—

- i. Those struck prior to the usurpation of Haidar.
- ii. Those issued under the Muhammadan rule.
- iii. Those struck subsequent to the overthrow of that power and the restitution of the Hindu line.

Regarding the coins in use during the first of these three periods but very little is known. The earliest issue, known with any degree of certainty to have been that of a ruler of the province, is represented in the collection by No. 62, a coin which was struck by Kanthirava Narasa Raja, of the Udaiyar dynasty, who reigned over Mysore in the first half of the seventeenth century. This minute coin, weighing but from six to eight grains, corresponded approximately with the fanams, of which large numbers were struck by the surrounding princes and chieftains, and was probably one of the earliest of that series which subsequently formed part of the recognized system of the Hindus and of some of the European powers who struck coins in the South of India; the 'Canteroy' pagoda, to one-tenth of which this fanam was equivalent, having been merely a nominal coin. After this sovereign the history of the coinage of the country is again buried in obscurity, but there can be no doubt but that for some time prior to Haidar, the small copper coins bearing on one side the figure of a deity, an animal or a Kanarese numeral were those in common use. A large number of these copper pieces bear the figure of an elephant, sometimes alone, at others surmounted by a crescent moon, and at others again by a sun and moon. Nothing is, however, known regarding any issues in the more precious metals. Probably, as in most of the Hindu lines in Southern India, no silver coinage was at this early period in existence. is, however, well within the range of possibility that the series of coins commonly known as the Gajapati pagoda and fanam were

in reality the issues of the Mysore kings. While a floriated device here takes the place of the chequered reverse of the copper series, the figure of the elephant agrees with the obverse, and the same emblem appears to have held its place on 1 the coins of the province with more or less frequency throughout all the three periods into which, as we have seen above, its monetary system seems to divide itself. The coins of this series were attributed by Moor and Marsden to the Rajas of Anagundi, by Sir Walter Elliot to the Kóngus or Chéras, and by Wilson to the Gajapati princes of Orissa, but from the fact that the elephant somewhat closely connects them with Mysore and that, while they occur in comparatively large numbers in this province, they are of considerable rarity elsewhere, it is as I have said by no means improbable that they originally hailed from the Mysore mint. It would, however perhaps, be better to postpone all notice of coins of doubtful origin to find a place in a future catalogue of the less certain issues of contemporaneous and neighbouring princes than to include them in one devoted exclusively to the coins proper of In the case of the coins bearing a Kanarese the province. numeral on one side however the same doubt does not exist. There cannot be a question but that these are purely issues of Mysore, though to what the numbers on them refer is at present Sir Walter Elliot attributes the series to Cháma Raja V., and adds that his specimens extend from one to thirty-two. During some years' searching in the province and elsewhere, however, I have never procured or seen any specimen bearing a higher numeral than thirty-one, nor are either the Government Museum at Madras or elsewhere or any private collection I know of, in possession of any beyond this number. The coins represented in the collection by Nos. 1 to 5, bearing on one side a battle axe and on the other a tiger, were first attributed to Mysore by

<sup>1 &</sup>quot;The princes of this (Wodeiyar) dynasty seem to have inherited the cognizance of the elephant from the Kóngus and the Chéras; for it appears on numerous copper coins which are still current in the form of the one paisa, or small elephant cash, and even Tipu, notwithstanding his love of innovation and contempt of every thing Hindu, continued to use it on his copper coins."—(Num. Or. Coins of Southern India, p. 104.)

Marsden, and his theory that they are purely Mysore coins, has not, owing to their occurrence, almost exclusively in the province since met with contradiction. The kings of the Udaiyar dynasty, during the reigns of the last of whom the coins bearing Kanarese numerals were probably issued are, according to Sir Walter Elliot, as follows:—

Ráj Wodeiyar		• •	• •	1578-1617
Cháma Rája IV		••	• •	1617-1637
Immadi Rája		• •		1637-1638
Kanthiráva Narasa R	ája	••		1638-1659
Kempa Déva Rája		• •		1659-1672
Chikka Déva				1672-1704
Kanthirava Rája II	• •	• •		1704-1714
Dodda Krishna Rája		• •		1714-1731
Cháma Rája V		••		1731-1733

during whose reign Haidar usurped the throne, with which event we enter on the second or Muhammadan period.

As far as is known Haidar struck but few coins. His pagoda, half pagoda, and fanam bore on the obverse the initial letter of his name (2), while on the reverse he retained the figures of Siva and Parvati seated side by side, the former holding the trisul and the latter the deer. This device had been in use previously on the coins struck by the Polygars of Ikkeri, and on his conquest of that part in 1763 Haidar established a mint at Nagar (subsequently known as Bednur), and there struck this coin, to which the name of "Old Bahaduri pagoda" has been given. Hawkes 1 in his Sketch of the Coins of Mysore remarks: "in process of time the dies wearing out, new ones were manufactured of precisely the same device, but with an inferior degree of skill," and of these No. 64 is a striking example. He is also said by the same author to have struck fanams at Calicut, which place he conquered in 1773 and held for some nine years. This coin is said to bear date 1166 (A.H.), but no specimen in gold from this mint, earlier than Tipu's time, finds a place in the Mysore collection. Haidar certainly struck a small half fanam, bearing

<sup>&</sup>lt;sup>1</sup> A Brief Sketch of the Gold, Silver and Copper Coinage of Mysore, by Lieutenant H. P. Hawkes, Bangalore, 1856.

on one side his initial and on the other the Hijrah date, and it is possible of course that this is the Calicut issue to which Hawkes alludes, though no mint town is mentioned on the coin. During the latter years of his reign he had in circulation a limited number of copper 'paisahs' or xx cash pieces with an elephant on the obverse and on the reverse the date and place of mintage. Several also occur devoid of dates (conf. Nos. 138 to 144), many of which, from their style, may more probably be attributed to him than to his son. No such issues oan however with any degree of certainty be credited to the earlier years of his reign.

Moor, in his Narrative of Little's Detachment, mentions the fact that on his cannon Tipu imitated the coat of arms of the English East India Company, which consisted of a shield divided transversely into four parts, in each of which appears one of the letters of the company's monogram, v.E.I.C., but substituted for these those which went to form his father's name, viz., , , and guns bearing this device are still sometimes met with in and around Seringapatam and Mysore. Neither he nor any other writer, however, as far as I can learn, mentions the occurrence of any such device on either Tipu's or his father's coins. The small \* copper issues of the period struck by the East India Company bear this device, and specimens occasionally occur, though very rarely, in which one or two characters appear which look far more like the Persian letters in Haidar's name than the initials of the East India Company. Unfortunately, however, not one has yet been found sufficiently perfect to enable one to speak with certainty. There can, however, be little doubt, but that, should these occur, both the coins and the marks on the "musquets and cannons" were more probably the work of Haidar than of his son, who was as peculiar for the neatness and fine execution of his coins as his father was for his carelessness in this respect.

Passing now to the coins of Tipu, we find at once far greater profusion, variety, and beauty combined with a number of innovations in the names of pieces and their dates which for a long time perplexed the student of numismatics. Whereas his father issued coins only in accordance with the Hindu system of pagoda and fanam, Tipu had in circulation a complete series of issues in

accordance with the mohur and rupee system of the Muhammadans In all of these, from his accession in A.H. 1197 till 1200, he followed the usual Hijrah system, which dates from the flight of the prophet from Mecca, an event which took place on 1 the fourth 'day of the first month of Rabi; and this according to the calculation of M. Causin de Perceval was June 20th, A.D. 622. In the fifth year of his reign he abandoned this, the usual Muhammadan method of reckoning, which was in accordance with a lunar system and substituted a solar one of his own invention, to which he applied the name مرادى (Múlúdí, or as it should more properly be called Mauludí as dating from the prophet's birth in A.D. 571, the term being derived from the Arabic "Maulúd",-born). Hence the coins struck during A.H. 1201 bear the date 1215, the numerals being written from right to left instead of from left to right as usual. In 1224 he also introduced a fresh system by which each year had a distinctive letter, the first being distinguished by (a), the next by (b), the third by (b) and so on according to alphabetical order up to 1227 A.M., in which year he fell at the taking of Seringapatam.

In his coins struck in accordance with the Muhammadan type of mohur and rupee, he also changed the system of cyclic years known as the 'si' (abjid) then in vogue, and substituted one of his own invention in which the value attributed to each letter was in accordance with its position in the Persian alphabet, and to which he therefore assigned the name 'si' (abtas) from the first four letters, the value of each being assigned as follows:—

- 1	ب	ఆ	ڪ	5	5	ċ	ა
1	2	3	4	5	6	7	8
ડ	ر	;	من	ش	ص	ھن	6
9	10	20	30	40	50	60	70
<u>14</u>	3	ۼ	ن	3	ك	J	۴
80	90	100	200	300	400	500	600
ဖ	,	8	ى				
700	80 <b>0</b>	900	1000				

The whole cycle was divided into sixty years as in the Briháspati system of the Hindus and for each year a name chosen, in

<sup>1</sup> Hughes' Dictionary of Islam, p. 174.

which the sum of the numerical value of the letters was equal to the year.

1 "To explain this by an example, we shall take the year 42 of the eyele corresponding with 1788 of J.C., 1202 of the Hijrah, 1216 of the Sultan's new era and the sixth of his reign. The number 42 may be expressed by various combinations of the letters of the abtas, but if we produce it by adding together 30, 11, 10 and again 1, we shall at the same time compose the word 1, sárá 'odoriferous,' which is the name appropriated to the forty-second year of the cycle, and such we find it on the coins." The following table will show the various methods employed by Tipu to distinguish the various years of his reign, the first column showing that of the Christian era, the second that of the Hijrah, the third that newly introduced, the fourth that of the Fixth the literal or letter year.

A.D.	A.H.	A.M.	Year of reign.	Cyclic year.	Letter year.
1782-83 1783-84 1784-85 1785-86 1796-87 1787-88 1788-89 1789-90 1790-91 1790-91 1792-93 1793-94	1197 1198 1199 1200 	1215 1216 1216 1217 1218 1219 1220 1221 1222	1 2 3 4 5 6 7 8 9 10 11 12 13	زکی ازل ما دلو سرارا متا زیر جر زیر جر راسخ مادد	
1795-96 1796-97 1797-98 1798-99	••	1224 1225 1226 1227	14 15 16 17	هاد حراست ساز هاداب بارش	ا ت ث

At the time of the introduction of his new era Tipu also gave new names to the various coins which he struck and which were as follows:—

<sup>&</sup>lt;sup>1</sup> Marsden's Numismata Orientalia, part II, p. 704. It is to the careful research of this able numismatist that we are indebted for the explanation of the system.

Gold. - احمدی - 'Ahmadí for mohur ; مدیقی - Sadíkí for half mohur ; مدیقی - Fárúkí for pagoda ; and possibly - فرخی Farkhí (or فرخی Farhí) for fanam.

SILVER. — حيدرى - Haidarí for double rupee; امامى - Ámámí for rupee; مابدى - 'Abadí for half rupee; مابدى - Bákrí for quarter rupee; معفرى - Kázmí for one-sixteenth of a rupee, and - خارى - Khizrí for one thirty-second of a rupee.

COPPER. -- مشربى -- Mashrabi or مشترى -- Mashtarí for forty cash or double paisah; وهرا or إهرا -- Zahrah or Zahrá for ten cash or one paisah; اختر -- Bahrám for five cash or half paisah; -- اختر -- Aktar for two and a half cash or quarter paisah, and -- قطب -- Khatb for one and a quarter cash or one-eighth paisah.

Regarding the origin and derivations of these names I am indebted to Dr. E. Hultzsch, Ph.D., of the Archæological Survey, for the following note:—

"One year after the introduction of his new system of dates, Típú invented a series of new names for his gold and silver coins. These names are well known; but, as far as I can ascertain, they have not yet been satisfactorily explained. The names of Típú's series of copper coins, which, with one exception, appear first on part of the coinage of his eleventh year, the Maulúdí year 1221 or A.D. 1792-93, present no difficulty; they are nothing but the Persian or Arabic designations of certain stars. Most of the subjoined explanations of the names of Típú's gold and silver coins were suggested to me by a Muhammadan gentleman, Mr. Habíbu-d-din of the Hyderabad Civil Service, whose acquaintance I had the pleasure of making when on a short holiday trip to Mysore and Seringapatam.

"Típú's gold mohur is called حمدی - Ahmadí, his half gold mohur - مدیقی - Siddíkí, and his pagoda نارونی - Fárúkí. His silver coins are the double rupee or حیدری - Haídarí, the rupee or مامی - Imámí, the half rupee or باقری - Abidí, the quarter rupee or باقری - Bákirí, the two-anna piece or ماطمی - Ja'farî, the one-anna piece or کاظمی - کاظمی - Kázimí, and the half-anna piece or حضری - Khizri.

"Among the silver coins, the rupee or Imámí is undoubtedly so called after the twelve Imáms. This fact gives us a clue to the derivation of the names of the remaining silver coins. Each of them, except the smallest, refers to the name of one of the Imáms. The largest coin, the double rupee or Haidarí, is so called from عيدر Haidar, a surname of the first Imám. The fractions of the

- "The names of Típú's gold coins likewise refer to Muhammadan saints. The gold mohur or Ahmadí is derived from عمال Ahmad, one of the designations of the prophet himself; the Siddíkí from ابو بکر صدیق Abú Bakr Siddík, the first khalífa, and the Fárúkí from عمر فاروق 'Umar Fárúk, the second khalífa.
- "The largest of Típú's copper coins is the double paisá.2 It bears two names: مشترى 'Usmání and الله Mushtarí. The first of these names is met with on coins of the Maulúdí years 1218 and 1219. It is derived from مثان 'Usmán ibn 'Affán, the third khalífa, and is thus connected with the above-mentioned series of names of the gold coins. When in the Maulúdí year 1221 Típú started a series of names for his smaller copper coins derived from those of different stars, the designation 'Usmání did not agree with the rest. Accordingly the double paisás of the Maulúdí year 1222 and of the following years bear a new denomination, viz., Mushtarí, the Arabic name of the planet Jupiter. The name of the paisá is 's وهراه والمادة والمادة المادة والمادة والمادة المادة والمادة والمادة
- " 'Marsden notices 'a minute coin intended for a half Akhtar or eighth part of a paisá, on one side of which is the elephant, with the letter and on the other, the denomination of the money, being a word that may be read تطيب Katíb, but is by no means distinct.' My collection contains two varieties of this coin. Both have on

<sup>&</sup>lt;sup>1</sup> Dr. Buchanan's Journey from Madras through the countries of Mysore, Canara, and Malabar," vol. I., p. 128, note.

<sup>&</sup>lt;sup>2</sup> Moor's Narrative of the Operations of Captain Little's Detachment, p. 475.

The Persian spelling specific is found on the coins struck at Pattan (Seringa-patam), the Hindustani spelling specific on those struck at Nagar.

<sup>&</sup>lt;sup>4</sup> Numismata Orientalia Illustrata, part II, p. 725.

In his valuable Catalogue of Mysore Coins in the Madras Museum, Mr. Edgar Thurston figures a "one-eighth paisa" struck at Bangalúr in 1218 and one struck at Salámábád (Satyamangalam) in the same year. I possess other coins of the same value of which one was struck at Pattan in 1218 and another in Bangalúr in 1219. The third bears the date 1222 and on the reverse the two words تقلب فرية, the name of the mint town having apparently been omitted by the engraver.

All the coins issued during Tiph's reign also bear the name of the mint town in which they were struck, though in many instances fanciful titles apparently take the place of the name by which the town is now commonly known. Thus 'Chendagal, a small village on the outskirts of Seringapatam, appears as Khalakhabád, the mint of Feiz Hissar, translated by Marsden "in castello abundantiæ" is applied to Gooty (?); the modern Bednur is known by its older appellation of Nagar: new Calicut appears as 'Farakhí, Darwar as 'Khúrshadsúád, Satyamangalam as Salámabád, Seringapatam as Patan or Pattan, the city par excellence, a title which one still frequently hears applied to it. Calicut and Bangalore alone appear under the names by which they are now known, while Farakhab Hissár, Nazarbár and Zafarabád remain unrecognizable among the names of modern towns in the province.

Different forms of borders also adorn the issues of the various mints. All Tipú's gold and silver coins we find surrounded by a double lined circle enclosing a ring of dots with the exception of one or two Nokaras and Rupees (conf. No. 116, pl. ii.) which are

2 "On some of the copper money we find it" (فرخى) "to stand apparently for the name of a place, otherwise called new Calicut."—Marsden, p. 717.

<sup>&</sup>quot; "Khalekabad was a name given by Tipoo to the town of Chendghaul near Seringapatam."—Hawkes' Coins of Mysore, p. 7.

<sup>3 &</sup>quot;The new name which Tipu has given, we understand, to Darwar, but we do not recognize in it any analogy to existing circumstances or any direction in the application other than what seems to have arisen from whim and caprice."—Moor's Narrative of Little's Detachment, p. 478.

ornamented with a rayed circle. The copper issues of Seringapatam, Bangalúr, Nazarbar, Kalikút and Farakhi usually have the common border, though a plain lined circle frequently adorns the obverse of those of Bangalore. Those struck at Nagar have likewise a circle of two plain lines, those of Salámabád and Zafarabád a rayed circle, those of Feiz Hissar one of dotted flowers, those of Khalakhabád and Farakhbab Hissar a ring of dashes between two lines and those of Salámabád and Zafarabád a ring of rays.

In 1799, at the fall of Seringapatam, Tipú was killed and the Hindu line in the person of Krishna Raja Udaiyar restored. The old form of pagoda, half pagoda, and fanam, bearing the figures of Siva and Parvati, was reintroduced, "Sri Krishna Raja" in Nagari character taking the place of Haidar's initial. A copper coin too, with the same reverse but with an elephant surmounted by the sun and moon on the obverse (No. 285) was struck. A series of rupees, half rupees, and quarter rupees were also put into circulation, in which the pattern of the corresponding issues of the East India Company was followed. These (Nos. 256 to 277) were struck at Mysore in the name of the reigning Mughal Emperor Shah 'Alam, but the dates on these appear utterly irreconcilable. On the obverse appears a year which one would naturally expect to or year of جارس or the reverse the جارس the reign, but these neither agree with one another nor do the years fit in with either the reigns of the king who struck them or of him in whose name they were struck. For instance those of 1214 have the جادس year 39; those of 1221, 45; those of 1222, 64; those of 1227, 95, a number incomprehensible in connection with the year of the reign of any sovereign. A smaller set of silver coins, known as the Chamundi series, consisting of a quarter rupee and half and quarter fanam was also struck, bearing on one side the dancing figure of Chamundi. On the reverse of the larger issue appears the name of the ruling monarch in Persian, while on the two smaller occur the words "Mayili hanna" in Kanarese, though it is hard to say what the meaning of the word 1

<sup>1</sup> This word is spelt on different specimens "Mayili, Meillee, and Milay. Rice in his Maisur Gazetteer says: "The meaning of the word Mayili is not very clear. It may be connected with an old Kannada word Muyyi, signifying token, exchange."

Mayili, which also appears both in Kanarese and in English on subsequent copper coins and is spelt in various ways, may mean. The copper coins of the earlier portion of the reign bear the elephant, but the later issues the lion and in 1833, when according to Hawkes the mint was transferred from Mysore to Bangalúr (though the name of the former was still preserved on the coins) the date in English was added to the obverse and the value of the piece in "cash" in the same language to the reverse. In 1843 the provincial mint was finally closed and the English coinage became the medium of exchange for the province.

TABLE OF THE METHOD OF TRANSLITERATION ADOPTED IN THIS CATALOGUE.

1	á.	,	r.		ی	kh.
Ļ	b.	j	z.		ك	k.
پ	p.	س	s.		گ	g.
w	t.	بض	sh.		j	1.
ى	s.	م	s.		٢	m.
ŧ	j.	ھن	z.		ပ	n.
. 8	ch.	<b>L</b>	t.		5	h.
τ	h.	7	z.	,	,	ú.
ŧ	kh.	3	'a.	+	ک	ai—í.
ð	d.	ŧ	gh.			
٤	z.	ى	f.			

PRE-MUHAMMADAN PERIOD.

No.	Metal.	Date.	Obverse.	Reverse.
			TIGER AND BAT	TLE-AXE TYPE.
1	Ae.	?	A tiger standing to right: in plain lined circle.	A battle-axe with edge to left: in double lined circle with dots between.  W. 95 grs.
2	,,	?	A tiger standing to right: in double lined circle with dots between.	Same as No. 1. W. 48 grs., Pl. I.
3	,,	?	Same as No. 2.	A battle-axe with edge to right: in double lined circle with dots between.  W. 46 grs.
4	,,	?	Obliterated.	Battle-axe with edge to left: on plain field. W, 12 grs.
			CHEQUERED R	EVERSE TYPE.
5	Ae.	?	Figure of an elephant, caparisoned, standing to right on plain field.	Double lines crossed at right angles. W. 45.5 grs., Pl. I.
6	"	?	Figure of an elephant standing left with trunk elevated.	Double lines crossed at right angles with symbols in open spaces. Pl. I.
7	"	?	Figure of an elephant standing to left with crescent moon above: in double lined circle with dots between.	Double lines crossed at right angles with circles in the open spaces.
			<sup>1</sup> These coins were first attr by Marsden (Numismat. Orient	ributed to the Province of Mysore,, Pl. II, No. MXLIX).

PRE-MUHAMMADAN PERIOD—continued.

				1
No.	Metal.	Date.	Obverse.	Reverse.
			CHEQUERED REV	VERSE TYPE—cont.
8	Ae.	?	Same as No. 7, but with	Same as No. 7.
			sun and moon above the elephant.	W. 41 grs., Pl. I.
9	,,	5	Same as No. 8, but on a plain field without	Same as No. 7.
			circle.	W. 15.5 grs.
10	,,	?	Same as No. 9, but with a circle of dots around the elephant.	Same as No. 7.
11	,,	?	A seated figure of Lakshmi in a circle of dots.	Double lines crossed at right angles with symbols in each open space.
12	,,	?	Figure of Ganesa seated to front.	Double lines crossed at right angles with symbols in each open space.  W. 48.5 grs.
13	,,	?	Same as No. 12.	Same as No. 12. W. 18 grs.
14	,,	?	Figure of Hanuman standing to right with	Same as No. 5.
			right arm upraised: on a plain field.	W. 46,5 grs.
15	,,	?	Figure of Garuden kneeling: on a plain field.	Double lines crossed at right angles with traces of symbols in open spaces.
16	,,	?	Small figure of a dog standing to right: on a plain field.	Same as No. 15.
17	,,	?	Figure of a horse cantering to left: on a plain field.	Same as No. 15.

No.	Metal.	Date.	Obverse.	Reverse.
2101	120001			
			CHEQUERED REV	ERSE TYPE—cont.
18	Ae.	?	Figure of a bull couchant to left with crescent moon above: enclosed in a circle of dots.	Same as No. 15.  W. 49 grs.
19	,,,	?	Figure of a bull couchant to right: in a lined circle.	Single lines crossed at right angles with a circle in each space.  W. 20 grs.
20	,,	?	Figure of a deer galloping to right with sun and moon above: in a circle of dots.	Same as No. 7.
21	,,	?	Figure of a fish to left: in a circle of dots.	Same as No. 15.
22	,,	?	Figure of a peacock standing to right: in a lined circle.	Same as No. 15.
23	,,	?	A hilted sword with edge to right: in a circle of dots.	Same as No. 16.
24	,,	?	A bell with symbols on either side: in a circle of dots.	Same as No. 15.
<b>25</b>	"	?	Figure of a boar 'marchant' to left: on a plain field.	Single lines crossed at right angles.  W.14 grs.
26	,,	?	A man on horseback riding to right : on a plain field.	Cross lines much obliterated.  W. 17.5 grs.
27	,,	?	Figure of a gryphon cou- chant to right: in a circle of dots.	Single lines crossed at right angles with a cross in each space.  W. 19 grs.

## PRE-MUHAMMADAN PERIOR—continued.

No.	Metal.	Datc.	Obverse.	Reverse.
28	Ae.	?	CHEQUERED REVELOFIED Figure of a gryphon facing left with right paw upraised: on a plain field.	VERSE TYPE—cont. Same as No. 15.
29	Ae.	3		Double lines crossed at right angles with traces of symbols in open spaces.  W. 43.5 grs., Pl. I.
30	,,	?	Same as No. 29.	Same as No. 29. W. 17 grs.
31	,,	3	Same as No. 29, but numeral • (2, Kan.).	Same as No. 29. W. 46 grs.
32	,,	. ?	Same as No. 29, but numeral a (3, Kan.).	Same as No. 29.
33	,,	?	Same as No. 29, but numeral v (4, Kan.).	Same as No. 29.
34	"	?	Same as No. 29, but numeral × (5, Kan.).	Same as No. 29. W. 46 grs.
35	,,	?	Same as No. 34.	.Same as No. 34. W. 26.5 grs.
36	,,	3	Same as No. 29, but numeral • (6, Kan.).	Same as No. 29.
37	,,	?	Same as No. 29, but numeral & (7, Kan.).	Same as No. 29.
38	"	?	Same as No. 29, but numeral $\sigma$ (8, Kan.).	Same as No. 29.

PRE-MUHAMMADAN PERIOD-continued.

No.	Metal.	Date.	Obverse.	Reverse.
			KANARESE NUM	ERAL TYPE—cont.
39	Ae.	?	Same as No. 29, but numeral (9, Kan.).	Same as No. 29.
40	,,	?	Same as No. 29, but numeral oo (10, Kan.).	Same as No. 29.
41	,,	3	Same as No. 29, but numeral on (11, Kan.).	Same as No. 29.
42	,,	?	Same as No. 29, but numeral & (12, Kan.).	Same as No. 29.
43	,,	?	Same as No. 29, but numeral or (13, Kan.).	Same as No. 29.
44	,,	?	Same as No. 29, but numeral ov (14, Kan.).	Same as No. 29.
45	,,	?	Same as No. 29, but numeral ox (15, Kan.).	Same as No. 29.
46	,,	?	Same as No. 29, but numeral of (16, Kan.).	Same as No. 29.
47	,,	?	Same as No. 29, but numeral of (17, Kan.).	Same as No. 29.
48	,,	?	Same as No. 29, but numeral of (18, Kan.).	Same as No. 29.
49	,,	?	Same as No. 29, but numeral of (19, Kan.).	Same as No. 29.
<b>5</b> 0	"	?	Same as No. 29, but numeral = (20, Kan.).	Same as No. 29.
51	,,	?	Same as No. 29, but numeral so (21, Kan.).	Same as No. 29.
<b>5</b> 2	"	?	Same as No. 29, but numeral •• (22, Kan.).	Same as No. 29.
	1			•

## PRE-MUHAMMADAN PERIOD-cont.

No.	Metal.	Date.	Obverse.	Reverse.
			KANARESE NUM	IERAL TYPE—cont.
<b>5</b> 3	Ae.	?	Same as No. 29, but numeral se (23, Kan.).	Same as No. 29.
54	,,	. 3	Same as No. 29, but numeral ~ (24, Kan.).	Same as No. 29.
55	,,	?	Same as No. 29, but numeral ** (25, Kan.).	Same as No. 29.
56	,,	?	Same as No, 29, but numeral 4 (26, Kan.).	Same as No. 29.
57	,,	?	Same as No. 29, but numeral 2 (27, Kan.).	Same as No. 29.
58	,,	?	Same as No. 29, but numeral w (28, Kan.).	Same as No. 29.
<b>5</b> 9	,,	?	Same as No. 29, but numeral of (29, Kan.).	Same as No. 29.
60	,,	?	Same as No. 29, but numeral ** (30, Kan.).	Same as No. 29.
61	,,	?	Same as No. 29, but numeral 40 (31, Kan.).	Same as No. 29.
				Pł. I.
			THE CANTI	BROY FANAM.
			KANTIRÁVA	NARASA RÁJA.
62	Au.	1638 -59	Figure of Vishnu in the Narasimha Avatar.	Illegible.  W. 5.8 grs., Pl. I.
			Минаммат	DAN PERIOD.
				DAR.
				GODA.
63	Au.	?	Haidar's initial (c) on a granulated surface.	Siva and Parvati seated side by side, the former holding the trisul the latter the deer. W. 52 grs., Pl-I.

No.	Metal.	Date.	Obverse.	Reverse.	
			HAIDAR—cont.		
			PAGOD	A—cont.	
64	Au.	?	The same as No. 63, but the z reversed.	Same as No. 63.	
			HALF	PAGODA.	
65	Au.	ę	Same as No. 63.	Same as No. 63.	
				W. 24 grs.	
			FA	NAM.	
66	Au.	3	Same as No. 63.	Same as No. 63.	
		Ì		W. 5.5 grs.	
			Half	FANAM.	
67	Au.	1196 ¹	Haidar's initial (c): on a plain field in circle of dots.	(year 1196).	
			Ten	Cash.	
68	Ae.	1193	Elephant: on a plain field standing right.	مرب پتن 2 سنر ۱۹۵۰) (Struck at Seringapatam in the year 1195.	
			which occurs upon the coin. will show the year of the Chri <sup>2</sup> In the villages around S properly means "city," is still Moor, in his narrative of the detachment against Tipu, rem southern provinces it is called camp and line; by those wh Europeans in more distant part in compliance partly with o which is the way in which int in general; by some it is call Serinagyatnam. On all Tipu's	given in this column is that A reference to the Introduction stian era to which it corresponds. Seringapatam this name, which in frequent use. Regarding it e operations of Captain Little's arks: "By natives of the upper Puttun, as it was always in our to have much intercourse with its of the Peninsula it is, perhaps, ur custom called Seringapatam, elligent Europeans pronounce it led Seringapattan, and by others coins it is invariably impressed write it in English Puttun."—	

No.	Metal.	Date.	Obverse.	Reverse.
				ARoont.
69	Ae.	?	Same as No. 68.	خرب بلاری (Struck at Bellary).
				PU.
			PAG	ODAS.
70	Au.	1197	the numeral t, signify- ing the first year of the reign): on a granulated field in a lined circle.	119v ("He is a just
71	77	1198	with the numeral ۲, signifying the second year of the reign and the mint town Nagar¹): on a granulated surface in a lined circle with ring of dots outside.	Same as No. 70, but date (1198).
72	,,	1199	Same as No. 71, but numeral 7 (3).	Same as No. 70, but date (1199).
73	,,	1200	Same as No. 71, but numeral ? (4).	Same as No. 70, but date 14" (1200).
			<sup>1</sup> The mod	ern Bednur.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	—cont.
			Pagod.	As—cont.
74	Au.	1215	Same as No. 71, but numeral • (5).	Same as No. 70, but date out (1215), and the word (Muhammad) above the inscription.
75	,,	1215	Haidar's initial and the name of the mint town (Seringapatam) combined with numeral (5) in the $\omega$ on a granulated surface in a lined circle and ring of dots.	Same as No. 74, but having the date written \tau_1.1.
76	,,	1216	فاروتی نکرے سنہ ۲ (Farúkhi (struck at Nagar in the sixth year of the reign).	محمد ـ هوالسلطان العادل الوحيد Muhammad. He is the only just king. Year 1216).
77	,,	1216	מא נפא (Haidar's initial and the name of the mint town Dharwar with the numeral 6).	Same as No. 74, but with date 111 (1216).
78	,,	1216	لاروقی پتن ع منه ("Farú- khi struck at Seringa- patam in the sixth year (of the reign);" Haidar's initial being combined with the name of the mint town as in No. 75).	Same as No. 76.
79	7.7	1217	numeral v (7).  In this coin for the first tin	Same as No. 78, but date vit (1217).  ne we find the Múlúdí era taking amerals being written from right Introduction, page 9.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	J—cont.
			Pagoda	s—cont.
80	Au.	1217	ناروقي خورهد سواد (Farú- khi struck at Khur- shadsuád ¹).	Same as No. 79.
81	,,	1218	Same as No. 78, but numeral ^ (8)	Same as No. 78, but date
82	,,	1218	Same as No. 80, but numeral ^ (8).	Same as No. 81.
83	,,	1220	<sup>2</sup> Same as No. 78, but numera '(10).	Same as No. 78, but date ''' (1220).
84	,,	1221	Same as No. 78, but numeral \(\(\)(11).	Same as No. 78, but date 1771 (1221).
			• Far	VAMS.
85	Au.	1198	Haidar's initial: (t) on a plain field within a double lined circle with ring of dots between.	افرب پتن سنہ (Struck at Seringapatam in the year 1198). W. 5.5 grs.
8 <b>6</b>	,,	1199	Same as No. 85.	Same as No. 85, but date
			¹ Moor states that this may be another name for Dharwar, but adds: "We do not recognize in it any analogy to existing circumstances, or any direction in the application other than what seems to have arisen from whim and caprice." Marsden also remarks on the peculiarity of "this farāki or substitute for the pagoda," and states that the name was given "by Tipu to one of the cities of his kingdom, instead of its ancient appellation, supposed to be Darwar." The fact, however, that the name Dharwar actually occurs on a similar issue of the previous year, but as far as is at present known in no other, while specimens from the Mint at Khurshidsuád occur only in the next two, renders the theory of the change of name a possible one, especially when Tipu's love of change is taken into consideration. ² In this coin the numerals signifying the year of the reign are written from right to left as in the dates of the Méládí era.	

No.	Metal.	Date.	Obverse.	Reverse.
			TIP	J—cont.
			FANAN	rs—cont.
87	Au.	1200	Same as No. 85.	Same as No. 85, but date 1. (1200).
88	"	1215	Same as No. 85.	Same as No. 85, but date *\(\frac{1215}{1215}\).
89	,,	1216	Same as No. 85.	Same as No. 85, but date 1/1/1 (1216).
90	,,	1217	Same as No. 85.	Same as No. 85, but date viri (1217).
91	,,	1218	Same as No. 85.	Same as No. 85, but date ^\r\ (1218).
92	,,	1219	Same as No. 85.	Same as No. 85, but date 9/17/ (1219).
93	,,	1222	Same as No. 85.	Same as No. 85, but date 1222).
94	,,	1221(?)	Same as No. 85.	Same as No. 85, but numerals above 't' (12).
95	"	1198	Same as No. 85.	کلیکوٹ سنہ ۱۱۹۸ (Kalikút year 1198): in lined circle and ring of dots.
96	,,	1199	Same as No. 85.	Same as No. 95, but date
97	,,	1200	Same as No. 85.	Same as No. 95, but date 1200).
			1 7 12	i dhanfuam a miotaka an

In this curious little unique coin, either from a mistake on the die or other cause, nothing but the number 12 has been stamped, and this may signify the year of the reign, the word جاوس being omitted or the last two numerals of the Múludí year ۱۲۲ (1221), the first two being omitted.

		,			
No.	M etal.	Date.	Obverse.	Reverse	
			TIPU—cont.		
			FANAN	rs—cont.	
98	Au.	1215	Same as No. 85.	Same as No. 95, but date	
99	,,	1215	Same as No. 85.	Same as No. 95, but date out (1215).	
100	,,	1216	Same as No. 85.	الله (Farakhí 1216): in lined circle and ring of dots.	
101	,,	1217	Same as No. 85.	Same as No. 100, but date VIT (1217).	
102	,,	1218	Same as No. 85.	Same as No. 100, but date ^\r\ (1218).	
103	,,	1198	Same as No. 85.	مرب نکر سند ۱۹۹۸ (Struck at Nagar <sup>3</sup> in the year 1198): in a lined circle and ring of dots.	
104	<b>,,</b>	1199	Same as No. 85.	Same as No. 103, but date 1199 (1199).	
105	,,	1200	Same as No. 85.	Same as No. 103, but date 17" (1200).	
106	17	1215	Same as No. 85.	Same as No. 103, but date 171° (1215).	
107	,,	1216	Same as No. 85.	Same as No. 103, but date 7/17/ (1216).	
108	77	1217	Same as No. 85.	Same as No. 103, but date . *\r\ (1217).	
			duced, we find coins bearing	which this era was first intro- the dates of this era but written od from left to right. Later in	

according to the Hijrah method from left to right. Later in the same year (conf. No. 99) we find the new order from right to left introduced.

This name which occurs both on the fanams of these three years and on the cotemporaneous copper issues have been taken both by Wilks and Marsden to be that given to a fort near Kalikut known as New Kalikut.

Bednur.

HEOHAMADAN EDITIOD COMMING					
No.	Metal.	Date.	Obverse.	Reverse.	
			TIPU-	-cont.	
			FANAMS	s-cont.	
109	Au.	1217	Same as No. 85.	مرب عالقہ آباد (Struck at Khálekhábád ¹ 1217): in lined circle and ring of dots.	
			Мон	iur.	
110	Au.	••	Mohur.  Mohur.  Mohur.  Mohur.  A place of land of controls and controls and controls and ring of dots. (Muhammad! The religion of Ahmed (i.e., Muhammad) is made illustrious in the world by the victory of Haidar.  H. An "Ahmedi" struck at Seringapatam in the year 1218 and Cyclic year "Shata.")  Mohur.  A place of controls of controls of the reign of the reign.  W. 211 grs., Pl. II world of the reign.  W. 211 grs., Pl. II world of the reign.  An "Ahmedi" struck at Seringapatam of the reign.  Khálakhábád was a name given by Tipu to the tow of Chendghaul near Seringapatam.  Mohur.  A place of the victory of Haidar.  H. An "Ahmedi" struck at Seringapatam of the reign.  Khálakhábád was a name given by Tipu to the tow of Chendghaul near Seringapatam.  Mohur.  A place of the victory of Haidar.  H. An "Ahmedi" struck at Seringapatam of the reign.  Khálakhábád was a name given by Tipu to the tow of Chendghaul near Seringapatam.  Mohur.  A place of the victory of Haidar.  H. An "Ahmedi" struck at Seringapatam of the reign.  W. 211 grs., Pl. II world of the reign.  W. 211 grs., Pl. II world of the reign.  A place of the reign of the reign.  W. 211 grs., Pl. II world of the reign.  Marsden remarks of the world of the reign.  A place of the world of the reign.  A place of the world of the reign.  B place of the victory of the tow of the reign.  W. 211 grs., Pl. II world of the reign.  W. 211 grs., Pl. II world of the reign.  B place of the reign.  B place of the world of the world of the reign.  B place of the world of the world of the world		

"We further observe the peculiar words implying the third day of the month Bahari, the object of which precise date is not immediately apparent, nor is it surprising that persons unacquainted with the names given by Tipu to the twelve months of the year should have failed to make even a plausible conjecture on the subject. An examination of the silver and gold coins of the year 1216, when the words with are added to 37 of the cycle, will clear up the difficulty and satisfy us that the third day of Pahari, or second month of the calendar, is no other than the day of his accession or that on which he extinguished the pretensions (in some degree respected by this father) of the ancient royal family and declared himself Sultan. It corresponds to the 4th May 1783 at which period he was flushed with the victory recently obtained over a British Army on the Malabar Coast."—(Numismat Orient., Pl. II, p. 710).

No.	Metal.	Date.	Obverse.	• Reverse.	
•		•	TIPU	·—cont.	
			Half	Моник.	
111	Au.	1217	Same as No. 110, but the name صدیقی (Sadíkhí) takes the place of "Ahmedi" with the date ۱۲۱ (1217) and cyclic year راب (Sa- ráb).	Same as No. 110, but numeral v (7). W. 106 grs., Pl. II.	
			Double Rupees.		
112	Ar.	1198	دین احمد در جهان روهن خرب پتن سال ازل سنر خرب پتن سال ازل سنر (Religion is made illustrious in the world by the victory of Haidar. H.¹ Struck at Seringapatam in the year of the Hijrah 1198 and cyclic year "Azal"): in double lined circle and ring of dots. Milling ornamental.	هوالسلطان الوحيد العادل سيوم الهارئ مال ازل سند جلوس الاجتاب (He alone is a great and just king. The third day of Báhárí. The cyclic year Azal and second year of the reign): on a field ornamented with stars: in a double lined circle and ring of dots.  W. 350 grs.	
113	,,	1199	Same as No. 112, but date المام (1199) and cyclic year جار (Jalú).	Same as No. 112, but year of reign (3) and cyclic year بار (Jalú).	
114	>>	1200	Same as No. 112, but date ۱۲" (1200) and cyclic year دار (Dalń).	Same as No. 112, but year of reign * (4) and cyclic year (Daln).	
			1 Haidar	's initial.	

No.	Metal.	Date.	Obverse.	Reverse.
				—cont.
			DOUBLE VO	JPEES—cont.
115	Ar.	1218	Same as No. 112, but with the addition of the words اسعدد (Muhammad) and عدری (Haidari). Date ۱۲۱ (1218) and cyclic year متا (Shatá).	Same as No. 112, but with the addition of the words تاریخ جلوس سال as in No. 110. Year of reign 8: but cyclic year not mentioned.
116	"	1219	Same as No. 115, but date ۱۱۲ (1219) and cyclic year زبر جد (Zabarjad): the whole enclosed in a rayed circle.	Same as No. 115, but year of the reign '(9). The whole enclosed in a rayed circle.  Pl. II.
			Rup	FFS
	ļ		1001	
117	Ar.	1200	Same as No. 114.	Same as No. 114. W. 174 grs., Pl. II.
118	,,	1216	Same as No. 115, but date ۱۱۲۱ (1216) and cyclic year اسار (Sárá). The name of the coin اساسی (Ámámi) being added.	of the reign 1 (6).
			¹ Marsden translates the inscription on this coin as follows: "Religio laudatissima Muhammedis in mundo illustris fit per victoriam Heideri," but allows that it is questionable whether the word > should be read in this conjunction, or regarded as independent of the sentence. He adds: "In either case it seems intended to stop the murmurings of those to whom the exclusion of the Hijrah could not fail to give occasion of scandal, and who might have begun to suspect their sovereign of heterodoxy. In fact there is little reason to doubt that had he reigned longer, and enjoyed the leisure of peace, he would have attempted to establish a new religion and to assume a character beyond that of a temporal prince." ² The name of the coin. See Introduction.	

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	-cont.
			Rupees	-cont.
119	Ar.	1217	Same as No. 118, but date vit (1217) and cyclic year vir (Saráb).	Same as No. 115, but year of the reign v (7).
120	,,	1217	Same as No. 119, but mint town غورهد سواد (Khúrshadsúád).	Same as No. 115.
121	,,	1218	Same as No. 118, but date ^\rt (1218) and cyclic year \alpha (Shatá).	
122	,,	1219	Same as No. 118, but date ۱/۲/ (1219) and cyclic year زبر جد (Zabarjad).	
123	,,	1220	Same as No. 118, but date '''( (1220) and cyclic year (Sahar).	
124	,,	1223	Same as No. 118, but date rm (1223) and cyclic year all (Shád).	Same as No. 115, but year of the reign W (13).
			HALF R	JPEES.
125	Ar.	1216	Same as No. 118, but the name of the piece عابدي ('Abidí) substituted for امامي (Ámámi).	Same as No. 115, but year of the reign 1 (6).  W. 87 grs.
126	• • • • • • • • • • • • • • • • • • • •	1217	Same as No. 125, but date ۱۲۱ (1217) and cyclic year سراب (Saráb).	Same as No. 115, but year of the reign v (7).
127	,,	1218	Same as No. 125, but date ^\text{\text{17}\text{1}} (1218) and cyclic year \text{\text{\$\exitex{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\texi{\$\text{\$\text{\$\text{\$\texitex{\$\text{\$\text{\$\texi\\$\$}\$\text{\$\text{\$\text{\$\text{\$\	Same as No. 115, but year of the reign ^ (8). Pl. II.

		i .	1	
No.	Metal.	Date.	Obverse.	Reverse.
				—cont.
			TEAUF 100	1 1110 - 100110.
128	Ar.	1219	Same as No. 125, but date ۱۲ (1219) and cyclic year נית جد (Zabarjad).	Same as No. 115, but year of the reign (9).
129	,,	1222	Same as No. 125, but date ***(1222) and cyclic year	Same as No. 115, but year of the reign W (12).
;	-			
			QUARTER	RUPEES.
130	Ar.	1216	المحمد هوالسلطان الوحيد العادل (Muhammad. He alone is a great and just king. Year 1216): in double lined circle	Bákhri (struck at) Seringapatam. H. Year
		1	and ring of dots.	
131	,,	1217	Same as No. 130, but date viri (1217).	Same as No. 130, but year (7).
132	,,	1218	Same as No. 130, but date	Same as No. 130, but date ^ (8).
133	"	1221	Same as No. 130, but date 1771 (1221).	Same as No. 130, but year \(\(\)(11).
				Pl. II.
•			Two-An	NA PIECE.
134	Ar.	1221	(Muhammad. Struck at Seringapatam. H. 1221).	year of the reign 11).  W. 19 grs., Pl. II.
			<sup>1</sup> In this coin, as in No. 78 with the ω of the mint town.	, Haidar's initial (5) is combined
	{		1	

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU-	cont.
			One-Ann.	A PIECE.
135	Ar.	1221	فرب پتن) (Struck at Seringapatam).	A كالحمى سنر جاوس (A káz- mi. Struck in the eighth year of the reign).
			Half-Ann	NA PIECE.
136	Ar.	1222	ا مصری (A kizri of the 12th year (?) ).	غرب دارالسلطنت (Struck at the royal residence). W. 19 grs.
			TIP	U (?).
			UNDATE	D ISSUES.
			FORTY	Cash.
137	Ae.	?	Figure of an elephant standing right with trunk upraised. Above him a flag with star and four dashes and the word موارد (Múlúdí) below it. The whole in a double lined circle and ring of dots.	مشتری هرب دارالساطنت پتن (A "Mashtari": struck at the "royal resi- dence" Seringapatam): in double lined circle and ring of dots.
			TWENT	ry Cash.
138	Ae.	?	Figure of an elephant standing right: on a plain field.	(?) خرب پتنی (Struck at Seringapatam (?) ). W. 188.5 grs.
139	"	?	Figure of an elephant standing left: on a plain field.	on a field ornamented with roses: in a lined circle.  W. 170 grs.
			<sup>1</sup> In the absence of any dasay whether these are issues of	te, it is of course impossible to Haidar or of Tipu.

No.	Metal.	Date.	Obver <del>se</del> .	Reve <b>rse</b> .
				(?)—cont. ISSUES—cont.
				Cash—cont.
		İ		
140	А⊕.	?	Figure of an elephant standing right: in a ring of dots.	مرب پتن (Struck at Seringa- patam): on a plain field in double lined circle and ring of dots. W. 174 grs., Pl. III.
		}	Ten	CASH.
141	Ае.	?	Figure of an elephant standing to right: in a double lined circle.	هرب بنگاور (Struck at Bangalur) with traces of an ornamental circle.  W. 87 grs.
142	,,	?	Same as No. 140.	Same as No. 140. W. 84 grs.
			FIVE	Cash.
143	Ae.	?	Same as No. 140.	Same as No. 140. W. 42.5 grs.
			Two-and-a	-Half Cash.
144	Ae.	?	Same as No. 140.	Same as No. 140. W. 21 grs.
			rr	PU.
			FIVE	Cash.
145	Ae.	1198	Figure of an elephant standing right: in double lined circle and ring of dots.	ا مرب نگر مند (Struck at Nagar in 1198). W. 46 grs.
			<sup>1</sup> In this coin Tipu follow the date on the reverse of the	s his father's method of placing coin.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU—cont.	
			TWENTY CASH.	
146	Ae.	1200	Figure of an elephant standing left with date '\tau' (1200) above: in a double lined circle and ring of dots.	field: in double lined
147	,,	1200	Figure of an elephant standing right with date above "(1200): in double lined circle.	in double lined circle
			FIVE CASH.	
148	Ae.	?	Figure of an elephant standing right: in double lined circle and ring of dots.	Same as No. 146.
149	,,	1200	Same as No. 147.	Same as No. 147. W. 45.5 grs.
			TWENTY CASH.	
150	Ae.	1215	Figure of an elephant standing left with date 100 (1215) above: in double lined circle and ring of dots.	خرب پتن (Struck at Seringa- patam): in double lined circle and ring of dots.
151	,,	1215	Same as No. 150, but Múlúdi date written on (1215): according to the new method.	Same as No. 150. Pl. III.
152	<b>37</b>	1215	Same as No. 151, but the elephant standing right with paw upraised.	فرب کلیکوٹ (Struck at Kalí- kút) on ornamental field: in double lined circle and ring of dots.

No.	Metal.	Date.	Obverse.	Reverse.
			_	J—cont. Cash—cont.
153	Ae.	1218	Same as No. 152, but date ^\r\ (1218).	Same as No. 152.
154	,,,	1215	Figure of an elephant standing right: on plain field with date and (1215) above: in circle of double lines.	مرب نگر (Struck at Nagar) on ornamental field: in double lined circle with ring of dots between.
155	77	1215	Figure of an elephant standing left with date %(1 (1215) above: in circle of double lines with dotted stars between.	lined circle with ring of
			Ten	Савн.
156	Ae.	1201	Figure of an elephant standing left with date 17.1 (1201) above: in double lined circle with ring of dots between.	field: in double lined
157	,,	1215	Same as No. 156, but date above elephant 1416 (1215).	Same as No. 156.
158	,,	1215	Same as No. 156, but date above elephant *\r\ (1215).	Same as No. 156.
			<sup>1</sup> This is one of the few known instances in which Tipu h followed the Hijrah method of calculation after the introduction of his new system. In the following date we have the new system employed, but the numerals still written as in the of method, while in No. 158 we have the new era followed as most issues of later years.	

No.	Metal.	Date.	Obverse.	Reverse.
			TIP	J—cont.
			Ten Ca	sh—cont.
159	Ae.	1215	Figure of an elephant caparisoned standing to left with date \(\formalfont\) (1215) above: in double lined circle and ring of dashes.	غرب خالق آباد (Struck at Khálakhabád): in double lined circle and ring of dashes.
160	,,	1215	Same as No. 154.	Same as No. 154.
			Five	Cash.
161	Ae.	1215	Same as No. 150.	Same as No. 150.
162	"	1215	Figure of an elephant standing right with date 1710 (1215) above: in double lined circle.	خرب بنگاور (Struck at Bangalúr) on ornamental field: in double lined circle with ring of dots
163	,,	1216	Same as No. 158.	between. Same as No. 158.
{			TWENT	ч Савн.
164	Ae.	1216	Figure of an elephant standing right with date \(\text{\text{11}}\) (1216) above: in double lined circle.	Same as No. 162.
165	,,	1216	Same as No. 150, but date 1171 (1216) above the elephant.	Same as No. 150, but the field ornamented with dotted flowers.
166	,,	1216	Figure of an elephant standing left with date 1171 (1216) above: in rayed circle.	خرب سلام آباد (Struck at Salámábád): in rayed circle. Pl. IV.
			<sup>1</sup> In this instance the Hijrah to the new method, but written No. 157.	year 1202 is expressed according in accordance with the old as in

No.	Metal.	Date.	Obverse.	Reverse.
				—cont.
			Twenty C	ASH—cont.
167	Ae.	1216	Figure of an elephant standing left with date '\s'\ (1216) above: in double lined circle with ring of dashes between.	غرب فرخباب حمار (Struck at Farakhbáb Hissár): in double lined circle with ring of dashes between. Pl. III.
168	37	1216	Figure of an elephant standing right with date 1111 (1216) above: in double lined circle with ring of dashes between.	فرب فرخی (Struck at Fara- khí) on ornamental field: in double lined circle with ring of dashes between.
169	***	1216	Same as No. 168, but a ring of dots takes the place of the dashes and the word (year) appears under the date.	Same as No. 168, but a ring of dots takes the place of the dashes.  Pl. III.
			TEN	Cash.
170	Ae.	1216	Figure of an elephant standing left with date 1171 (1216) above: in double lined circle with ring of dots between.	Same as No. 150.
			ring of dots between.	
171	,,	1216	Same as No. 167.	Same as No. 167.
172	,,	1216	Figure of an elephant standing left with date 1111 (1216) above: in double lined circle.	مرب بنكلور (Struck at Ban- galúr): in double lined circle with ring of dots between.
173	,,	1216	Figure of an elephant standing left with date 1171 (1216) above: in double lined circle with ring of dots between.	غرب نظر بار (Struck at Nazarbár): in double lined circle with ring of dots between.

No.	Metal.	Date.	Obverse.	Reverse.	
			TIPU—cont.  Five Cash.		
174	Ae.	1216	Same as No. 150, but date 117 (1216) above the elephant.	Same as No. 150.	
175	,,,	1216	Same as No. 172.	Same as No. 172.	
176	,,	1216	Same as No. 154, but date '\r'\ (1216) above the elephant.	Same as No. 154.	
177	,,	1216	Same as No. 173.	Same as No. 173.	
			TWENT	Y CASH.	
178	Ae.	1217	Same as No. 150, but date '\t\' (1217) above the elephant.	Same as No. 150.	
179	7\$	1217	Same as No. 178. 1	خرب فرخی (Struck at Farakhi): on plain field in double lined circle with ring of dots between.	
180	,,	1217	Same as No. 172, but date 'VI' (1217) above the elephant.	Same as No. 172.	
181	,,	1217	Same as No. 167, but date '\t\' (1217) above the elephant.	Same as No. 167.	
			among the commonest met with owing to the large number t	issue of the following year are in the province, and it may be hen issued that none have been of the following years are very	

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No.	Metal.	Date.	Obverse.	Reverse.
	The state of the s		TIPU—	-cont.
			Ten C	ASH.
182	Ae.	1217	Same as No. 150, but date 'I'l (1217) above the elephant.	Same as No. 150.
183	,,	1217	Same as No. 172, but date '\r'\ (1217) above the elephant.	Same as No. 172.
184	77	1217	Same as No. 167, but date  VII (1217) above the elephant.	Same as No. 167.
185	,,	1217	Figure of an elephant standing left with date to the control of th	field in double lined
			Five	Cash.
186	Ae.	1217	Same as No. 150, but date vit (1217) above the elephant.	
187	,,,	1217	Same as No. 172, but date viri (1217) above the elephant.	
188	,,	1217	Same as No. 154, but date virt (1217) above the elephant.	Same as No. 154.

No.	Metal.	Date.	Obverse.	Reverse.
				Cash.
189	Ae.	1218	Figure of an elephant standing right with trunk upraised: date ' ^\t\' (1218) to left of field. Behind the elephant a flag bearing a star: surrounded by a border of dashes. The whole in a double lined circle with ring of dots between.	at the 2 royal residence,
190	,,	1218	Figure of an elephant standing left with trunk upraised: date ^\t\\((1218)\) to right of field. Behind the elephant a flag as in No. 189: the whole in a double lined circle with ring of dashes between.	عثمانی خرب دارالسلطنت رخیاب حمار ('Asmani struck at the royal residence, Farakhbáb Hissár): in a double lined circle with ring of dots.
190.1	,,	1218	Same as No. 189.	Same as No. 189, but mint town چن (Seringa- patam).
			TWENT	Y Cash.
191	А⊕.	1218	Figure of an elephant standing left with date ^\t\(\forall \) (1218) above: in double lined circle with ring of dots between.	
			In this year the experim for the first time of introducin value of 40, the other of $2\frac{1}{2}$ case	nent appears to have been tried ag two new coins, the one of the sh.
			<sup>2</sup> I have departed from the as "capital," because in this have the same titlo.	usual translation of داوالسلطنت year, 1218, three different mints

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No.	Metal.	Date.	Obverse.	Reverse.
	The state of the s			—cont.
192	Ae.	1218	Same as No. 150, butdate '\r' (1218) above the elephant.	
193	,,	1218	Figure of an elephant heavily caparisoned and with ornamental head-piece standing left with date ^\r\ (1218) above: in double lined circle.	Same as No. 154.
194	33	1218	Same as No. 167, but date ^\t\t\ (1218) above the elephant.	Same as No. 167.
195	***	1218	Same as No. 179, but date ^\r\ (1218) above the elephant.	Same as No. 179.
	ĺ		Ten	Case.
196	Ae.	1218	Same as No. 150, but date AIN (1218) above the elephant.	Same as No. 150.
197	"	1218	Same as No. 167, but date ^\r\ (1218) above the elephant.	Same as No. 167.
198	,,	1218	Same as No. 172, but date ^\r\ (1218) above the elephant.	Same as No. 172.

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No.	Metal.	Date.	Obverse.	Reverse.
	TOTAL		TIPU- Ten Casi	
199	Ae.	1218	Same as No. 179, but date Art (1218) above the elephant.	Same as No. 179.
			Five (	Cash.
200	Ае.	1218	Same as No. 150, but date ^\r\ (1218) above the elephant.	Same as No. 150.
201	,,	1218	Same as No. 172, but date ^\r\ (1218) above the elephant.	Same as No. 172.
202	,,	1218	Same as No. 167, but date ^\r\ (1218) above the elephant.	Same as No. 167.
			Two-and-a-	HALF CASH.
203	Ae.	1218	Same as No. 172, but date Ant (1218) above the elephant.	Same as No. 172. W. 20 grs.
			TEN (	Cash.
204	Ae.	1219	Same as No. 15C, but date and (1219) above the elephant.	Same as No. 150.
205	,,	1219	Same as No. 172, but date 9171 (1219) above the elephant.	Same as No. 172.
			lettered series, much fewer co	ear till the introduction of the opper coins appear to have been by from the Seringapatam mint.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU-	—cont.
			Five	Cash.
206	Ae.	1219	Same as No. 150, but date   1/1 (1219) above the elephant.	Same as No. 150.
207	,,	1219	Same as No.172, but date 9171 (1219) above the elephant.	Same as No. 172.
			TWENTY	Cash.
208	Ae.	1220	Same as No.150, but date   ''T' (1220) above the elephant.	Same as No. 150.
•			FORTY	Cash.
209	Ae.	1221	Figure of an elephant standing left with trunk upraised: date '\tau'\(1221\) to right of field: behind the elephant a flag bearing a star: surrounded by waving lines: the whole in a double lined circle with ring of dots between.	aثمانی مرب دارالسلطنت پتن (An 'asmani struck at the royal residence, Seringapatam): in a double lined circle and ring of dots between.
			TWENTY	Cash.
210	Ae.	1221	Same as No. 150, but date 1771 (1221) above the elephant.	Same as No. 150.
			T <sub>EN</sub> (	Cash.
211	Ae.	1221	Same as No. 150, but date   1771 (1221) above the elephant.	Same as No. 150.

No.	Metal.	Date.	Obverse.	Reverse.
				'—eont.
			TEN CA	.sH—cont.
<b>2</b> 12	Ae.	1221	Same as No. 211, but with the elephant standing right.	
			Five	Cash.
213	<b>A</b> e.	1221	Same as No. 150, but date 1771 (1221) above the elephant.	Same as No. 150.
214	<b>77</b>	1221	Same as No. 213, but with the elephant standing right.	Same as No. 150.
			Two-AND-	A-HALF CASH.
214.1	Ae.	1221	Same as No. 150, but date 1771 (1221) above the elephant.	Same as No. 150.
			Forty	Cash.
215	***	1222	Figure of an elephant standing right with trunk upraised: behind him a flag bearing a star: surrounded by four waving lines. In field mi مولودي (Mú-lúdí 1222).	Same as No. 190.1.
			<sup>1</sup> In this year, for the first new era introduced on the obve	time, we find the name of the

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU—cont.	
			TWENT	Y CASH.
216	Ae.	1222	Figure of an elephant standing right with ۱۳۳۱ مولودی (Múlúdí 1222) above: in double lined circle with ring of dots between.	tam): in a double lined
217	,,	1222	Figure of an elephant	Same as No. 216.
			standing left with ۱۲۲۲ سخمد مولودی (Mu- hammad. Múlúdí, 1222): in single lined circle.	Pl. IV.
218	37	1222	Figure of an elephant standing left with date 1711 (1222) to right of field: in double lined circle.	
			Ten	Cash.
219	Ae.	1222	Figure of an elephant standing right with date mm (1222) above: in double lined circle with ring of dots between.	Same as No. 150.
220	,,,	1222	Same as No. 219.	غرب نيض حمار (Struck at Feiz Hissar): in double lined circle with ring of dots between.
			Conf. footnote to No. 116	5 <b>.</b>
		İ	1	value struck in the Nagar mint,

No.	Metal.	Date.	Obverse.	Reverse.
i				
			TIPU	—cont.
			Five	Cash.
221	Ae.	1222	Same as No. 219.	Same as No. 150.
222	79	1222	Same as No. 219.	اختر ضرب پتن (An "akhtar" struck at Seringa- patam): in double lined circle with ring of dots between.
223	,,,	1222	Same as No. 219.	Same as No. 220, but with the addition of the name of the coin اختر (an akh- tar).
			TWENT	ту Сазн.
224	Ae.	1223	Same as No. 216, but date rm (1223) above the elephant.	
225	,,	1223	A variant	of No. 224.
226	,,	1223	A variant	of No. 224.
227	,,	1223	Same as No. 218, but date run (1223) above the elephant.	
			TEN	Cash.
228	Ae.	1223	Figure of an elephant standing left with date 777 (1223) above: in double lined circle with ring of dots between.	
229	;	1223	Same as No. 220.	Same as No. 220.

No.	Metal.	Date.	Obverse.	Reverse.
				—cont.
230	Ae.	1223	Same as No. 150.	Same as No. 150.
			Forty	Cash.
231	Ae.	1224	standing: right behind a flag with \(\(\alpha\)\) in the centre and four	"Mushtari" struck at the capital, Seringa-
			convergent lines: in double lined circle and ring of dots.	patam, in the Múlúdí year 1224).
			TWENT	y Cash.
232	Ae.	1224	Figure of an elephant standing right with letter \(\(i\)\) above: in double lined circle with ring of dots between.	at Seringapatam in the Múlúdí vear 1224): in
233	,,	1224	Figure of an elephant caparisoned standing right: on a plain field with \( (\hat{a}) \) above.	Same as No. 232.
		1	Ten	Cash.
234	Ae.	1224	Same as No. 232.	برام خرب پتن ۱۳۲۱ rám" struck at Seringa- patam, 1224): in double lined circle with ring of dots between.

No.	Metal.	Date.	Obverse.	Reverse.
			TIP	U—cont.
			Fivi	e Cash.
235	Ae.	1224	Same as No. 232.	اختر غرب پتی (An "akhtar" struck at Seringapatam, 1224): in double lined circle with ring of dots between.
			Two-and-	A-HALF CASH.
236	Ae.	1224	Same as No. 232.	(A تطب فرب پتین (A " khutb" struck at Seringapatam, 1224): in single lined circle and ring of dots.
			FORT	Y CASH.
237	Ae.	1225	Same as No. 231, but letter $\rightarrow$ (b) on the flag.	Same as No. 231, but date erri (1225).
			TWENT	ч Са <b>зн.</b>
238	Ae.	1225	Same as No. 232, but letter $\smile$ (b) above the elephant.	Same as No. 232, but date ovri (1225).
239	,,	1225	Same as No. 238.	وهرا غرب نگر سند مولودی ۱۳۸۱ (A "zahrá" struck at Nagar in the Múlúdí year 1225).
				Pl. IV.
			TEN	Cash.
240	Ae.	1225	Same as No. 232, but letter $\psi$ (b) above the elephant.	Same as No. 234, but date orri (1225),

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	T—cont.
			Five	Cash.
241	Ae.	1225	Same as No. 232, but letter $\hookrightarrow$ (b) above the elephant.	Same as No. 235, but date orri (1225).
242	,,	1225	Figure of elephant standing right with letter $(b)$ above: in single lined circle.	خرب فیض حصار (Struck at Feiz Hissar): in double lined circle with ring of dots between.
			TWENT	ry Cash.
243	Ae.	1226	Same as No. 232, but letter $=$ $(t)$ above the elephant.	Same as No. 232, but date 4771 (1226).
244	71	1226	Same as No. 232, but letter $\omega$ (t) above the elephant.	Same as No. 239, but date 1771 (1226).
			Ten C	Jash.
245	Ae.	1226	Same as No. 232, but letter $\Rightarrow$ $(t)$ above the elephant.	برزام غرب نگریند مولودی ۱۹۲۱ (A "Bahrám" struck at Nagar in the Múlúdí year 1226): in single lined circle.
			Five	Cash.
246	<b>A</b> e.	1226	Same as No. 232, but letter $=(t)$ above the elephant.	Same as No. 235, but date
247	,,	1226	A variant	of No. 246.
248	,,	1226	Same as No. 232, but letter $\omega$ (t) above the elephant.	اختر فرب نگر (An "akhtar" struck at Nagar, 1226): in double lined circle with ring of dots between.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	—cont.
			FIVE CA	ASH-cont.
249	Ae.	1226	Figure of an elephant standing right with letter $=$ (t) and date 177 (1226) above: in double lined circle.	Feiz Hissar): in single
250	,,	1226	Same as No. 249.	Same as No. 249, but غنر (ákhtar) instead of مرام (Bahrám).
	,		TWENT	Y CASH.
251	Ae.	1227	Same as No. 232,2 but letter $\Rightarrow$ (s) above.	Same as No. 239, but date viil (1227).
			dent in the mint apparently name , and froi the same mistake was made in <sup>2</sup> Marsden remarks that this of his " (Tipu's) " coinage tha have been struck within a mor of his era having begun on the of Seringapatam, on which occon the 4th May of that yeaccession." (Num. Orient., however, that in reality it was the 17th year of his reign while with the letter & commence	is a probably the last specimen at has been preserved, and must that he his death; the year 1227 6th April 1799 and the storming asion he fell, having happened ar, being the anniversary of his t. II, p. 724.) It would appear, in the year 1798 and not 1799 that ch on his coinage he distinguishes ed. No coins smaller than the peen recorded, nor is any instance

#### HINDU LINE RESTORED.

# KRISHNA RAJA. PAGODA. ? Figures of Siva and Pare स्वर्ण हार्रताट (Sri Krishna vati seated side by side, Raja (Nag.)): on a the former holding the plain field. trisul. W. 52 grs., Pl. V.

No	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA—cont.
			HALF	Pagoda.
253	Au.	?	Same as No. 252.	Same as No. 252. W. 24.5 grs.
			FAN	AMS.
254	Au.	?	Same as No. 252.	Same as No. 252. W. 5 grs.
255	"	?	Same as No. 62.1	Same as No. 62.
			Rup	EE.
256	Ar.	1214	اسکم زد برهفت) کشور (سایه) 2 ففل (المحامی دین) محمد)	غرب مهی سور سنه ۳۹ جلوس میهنت مانوس
į			هان عالم بان [هان] سنه ۱۲۱۴ .	(Struck at Mysore in the 39th year of the auspicious reign).
			("Defender of the Muhammadan faith, reflection of divine excellence. The Emperor Shah 'Alam struck this coin to be current throughout the seven climates" in the year 1214).	W, 5 grs.
			by Kantirava Narasa Raja, a Canteroy fanam to distinguis which it corresponds exactly	, of which but a very small nd its translation are taken from alia. On the issue figured and ears on the obverse. This coin, ollows the type of those issued by rcot and elsewhere, bearing the Shah 'Alam.  appear to be perfectly irrecon-

HINDU LINE RESTORED—continued.

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA—cont.
			Rupee	s—cont.
257	Ar.	?	Same as No. 256, but without date.	Same as No. 256, but year PP (44).
258	,,	1221	Same as No. 256, but date *\((* * 21).	Same as No. 256, but year ** (45).
259	,,	?	Same as No. 256, but without date.	Same as No. 256, but year P1 (46).
260	,,	?	Same as No. 256, but without date.	Same as No. 256, but year PA (48).
261	,,	1222	Same as No. 256, but date (\) \( (1) \) 222.	Same as No. 256, but year 18 (64).
262	,,	1229	Same as No. 256, but date (W) '9 (12) 29.	Same as No. 256, but year vp (74).
263	,,	1227	Same as No. 256, but date \(\text{\text{NTY}}\) (1227).	90 (95).
264	"	1227	Same as No. 256, but date \( \text{\text{MY}} \) (1227).	Same as No. 256, but year 17 (96).
265	,,	1235	Same as No. 256, but date 177° (1235).	Same as No. 256, but year ^ (98).
266	,,	1243	Same as No. 256, but date (۱۲) Pr (12) 43.	Same as No. 256, but year % (98).
267	,,	?	Same as No. 256, but without date.	Same as No. 256, but without date.

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA—cont.
				Rupee.
268	Ar.	?		Same as No. 256, but year 7 (3). W. 88 grs., Pl. V.
269	,,	3	Same as No. 256, but without date.	Same as No. 256, but year
270	,,	?	Same as No. 256, but without date.	Same as No. 256, but year '(76).
271	".	?	Same as No. 256, but without date.	Same as No. 256, but year ^F (84).
			Quarte	RUPEE.
722	Ar.	?	Same as No. 256, but without date.	Same as No. 256, but year 70 (45).
273	,,	?	Same as No. 256, but without date.	W. 43.5 grs., Pl. V.  Same as No. 256, but year  P1 (46).
274	,,	?	Same as No. 256, but without date.	Same as No. 256, but year va (76).
			CHAMUN	DI SERIES.
		ľ	Quarte	R RUPEE.
<b>2</b> 75	Ar.	1212	A figure of Chamundi, in a circle of dots.	کرهن و دیر جارس ـ ضرب مهی ۱۲۱۲ مور سنه ۱۲۱۲ (Krishna Udaiar, year of the reign ? struck at Mysore in the year 1212).
		1		i

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA I CHAMUNDI Quarteb R	SERIES—cont.
276	Ar.	1214	Same as No. 275.	Same as No. 275, but date 1718 (1214). Pl. V
277	,,	1221	Same as No. 275.	Same as No. 275, but date 1771 (1221).
278	17	1243	Same as No. 275.	Same as No. 275, but date 7771 (1243).
			One-eigh	гн Вирее.
279	Ar.	?	Same as No. 275.	ಮಯಿಲಿಹಣ (Mayili hana, Kan.). W. 27 grs.
			One-sixter	ENTH RUPEE.
280	Ar.	?	Same as No. 275.	Same as No. 279. W. 13.5 grs.
			Forty	Cash.
281	Ae.	?	Figure of an elephant caparisoned standing left with 3. (Sri) between the sun and moon above.	ಮಯಲಿಕಾಸು (Mayili kasu, Kan. **). XL CASH. W. 275 grs.
			1 It is strange in this coin to to left and not in the usual man	find the date written from right

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA—cont.
	1		TWENT	y Cash.
282	Ae.	\$	Same as No. 281.	ಮಯಿಲಿಕಾಸುಯಿಪತ್ತು (Mayili kasu ippattu, Kan.). xx cash. W. 140 grs., Pl. V.
282.1	,,	?	Same as No. 281.	Same as No. 282, but with us (Cha, Kan.) above.
283	,,	?	Figure of an elephant standing to left with trunk upraised and wasca (Chamundi, Kan.) with & (Sri, Kan.), and sun and moon above: in double lined circle with ring of dots between.	ಕೃಷ್ಣ ಮಯಿಲಿಕಾಸುಯಿಪತ್ತು (Krishna, Mayili kasu ippattu, Kan.). xx cash: in double lined circle with ring of dots be- tween.
			T <sub>EN</sub>	Сави.
284	Ae.	?	Same as No. 281.	ಚಾಮಯಿಲಿಕಾಸು ೧೦ (Cha,(Cha- mundi) Mayili kasu 10, Kan.).
284.1	"	?	Same as No. 283.	Same as No. 283, but ಹತ್ತು (hattu, Kan.) for ಯುಪತ್ತು (ippattu, Kan.) and x cash for xx cash.
			Five	Cash.
285	Ae.	?	Figure of an elephant standing left with sun and moon above: in double lined circle with ring of dots between.	भीक्षणाजा (Sri Krishna Raja, Nag.): in double lined circle with ring of dots between. W. 41, 5, Pl. V.
286	,,	?	Same as No. 283.	ಕೃಷ್ಣ ಮಯಿಲಿಕಾಸು × (Krishna Mayiii kasu aidu, Kan.): v casn: in double lined circle with ring of dots between.

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA—cont.
			FIVE CA	ash-cont.
287	Ae.	3	<sup>1</sup> Same as No. 281.	Same as No. 286.
<b>2</b> 88	"	?	Same as No. 281.	Same as No. 286, but 250 (Chá, Kan.), and v Cash above the inscription.
			TWENTY-I	FIVE CASH.
			( Undate	ed Type.)
289	Ae.	?	Figure of a lion standing left with right paw raised, and జూమండి (Chamundi, Kan.) and ప్రిక్ (Sri, Kan.) above: in double lined circle with ring of dots between.	
			TWELVE-AND-	A-HALF CASH.
290	Ae.	?	Figure of a lion standing left with right paw raised and 3, (Sri, Kan.) between the sun and moon above: in double lined circle with ring of dots between.	हिं ज्ञू (Krishna, Kan.), نرب مهی سور (struck at Mysore) (12½, Kan.). W. 87.5 grs.
			Six-and-a-qi	JARTER CASH.
291	Ae.	?	Same as No. 290.	Same as No. 290, but without the numerals. W. 44 grs.
the second secon			In the one set, represented by value of the piece in Englis reverse; in the other represend occurs in the top line in all but of chá) appearing above it. A No. 282 also occurs which different of the elephant is slight	or three slight variations occur. by Nos. 281, 282 and 287, the hoccupies the exergue on the ted by Nos. 282-1 and 288; this at the XX cash piece, the word unother slightly variant form of ers merely in the fact that the ly clevated though not so much the long mark is added to the tted.

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA—cont.
			TWENT	Y Cash.
			(Dated	Type.)
292	Ae.	1833	Same as No. 289, but in single lined circle, and with date 1833 below the lion.	Struck at فرب میں سور
<b>2</b> 93	,,	1834	Same as No. 292, but date 1834.	Same as No. 292, but MEILEE for MILAY.
294	,,	1835	Same as No. 292, but date 1835.	Same as No. 293.
295	,,	1836	Same as No. 292, but date 1836.	Same as No. 293.
296	,,	1837	Same as No. 292, but date 1837.	Same as No. 293.
297	,,	1838	Same as No. 292, but date 1838.	Same as No. 293.
298	,,	1839	Same as No. 292, but date 1839.	Same as No. 293.
299	,,	1840	Same as No. 292, but date 1840.	Same as No. 293.
300	,,	1841	Same as No. 292, but date 1841.	Same as No. 293.
<b>3</b> 01	79	1843	Same as No. 292, but date 1843.	Same as No. 293.

HINDU LINE RESTORED—continued.

No.	Metal.	Date.	Obverse. Reverse.
:			KRISHNA RAJA—cont.
			Ten Cash.
302	Ae.	1833	Same as No. 292. من الله الله الله الله الله الله الله الل
303	,,	1833	Same as No. 292, but Same as No. 302. date 1833.
304	,,	1834	Same as No. 292, but Same as No. 302. date 1834.
305	,,,	1835	Same as No. 292, but Same as No. 302. date 1835.
306	,,	1836	Same as No. 292, but Same as No. 302. date 1836.
307	"	1837	Same as No. 292, but Same as No. 302. date 1837.
308	,,	1838	Same as No. 292, but Same as No. 302. date 1838.
309	,,	1839	Same as No. 292, but Same as No. 302. date 1839.
310	,,	1840	Same as No. 292, but Same as No. 302. date 1840.
311	,,	1841	Same as No. 292, but Same as No. 302. date 1841.
312	,,	1842	Same as No. 292, but Same as No. 302. date 1842.
313	"	1843	Same as No. 292, but Same as No. 302. date 1843.
		1	FIVE CASH.
314	Ae.	1833	Same as No. 292. Same as No. 302, but 5 (Eng.) instead of 10.

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No.	Metal.	Date.	Obverse. Reverse.
			KRISHNA RAJA-cont.
			FIVE CASH.
315	Ae.	1834	Same as No. 292, but   Same as No. 314. date 1834.
316	,,	1835	Same as No. 292, but Same as No. 314.
317	,,	1836	Same as No. 292, but Same as No. 314. date 1836.
318	,,	1837	Same as No. 292, but Same as No. 314. date 1837.
319	"	1838	Same as No. 292, but Same as No. 314. date 1838.
320	,,	1839	Same as No. 292, but Same as No. 314. date 1839.
321	,,	1840	Same as No. 292, but Same as No. 314. date 1840.
322	,,	1841	Same as No. 292, but Same as No. 314. date 1841.
323	,,	1842	Same as No. 292, but Same as No. 314. date 1842.
324	"	1843	Same as No. 292, but Same as No. 314. date 1843.
			Ferra Large Large Class
			Two-and-a-half Cash.
325	Ae.	1833	Same as No. 292. Same as No. 302, but 2½ (Eng.) instead of 10.
326	,,	1834	Same as No. 292, but Same as No. 325. date 1834.
327	,,	1835	Same as No. 292, but Same as No. 325. date 1835.
	ř	J.	

HINDU LINE RESTORED—continued.

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHI	NA RAJA—cont.
ı			Two-and-a	-HALF CASH-cont.
<b>32</b> 8	Ae.	1836	Same as No. 292, 1 date 1836.	Same as No. 325.
329	,,	1837	Same as No. 292, 1 date 1837.	Same as No. 325.
<b>3</b> 30	,,	1838	Same as No. 292, 1 date 1838.	Same as No. 325.
331	} } }	1839	Same as No. 292, 1 date 1839.	Same as No. 325.
332	,,	1840	Same as No. 292, 1 date 1840.	Same as No. 325.
333	"	1841	Same as No. 292, 1 date 1841.	Same as No. 325.
334	,,	1842	Same as No. 292, 1 date 1842.	but Same as No. 325.
335	,,	1843	Same as No. 292, date 1843.	Same as No. 325.
	i	1	J	4

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21	,,	6	•		19
29	,,		1	, , , , , , , , , , , , , , , , , , ,	
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62	Au.	{ 1638 } { 1659 }	?	Kantirava Narasa Raja.	22
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PLATE III.

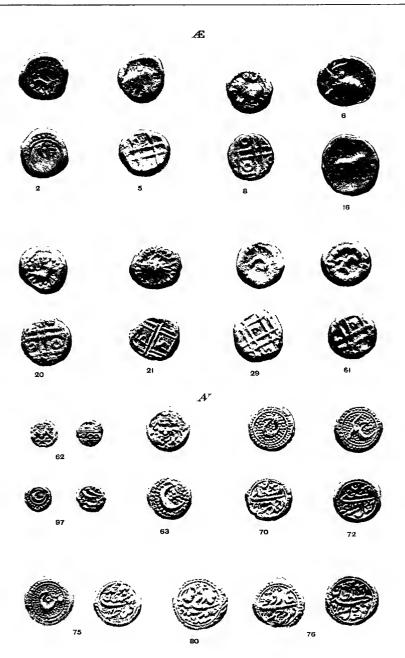
No.	Metal.	Date.	Mint.	Prince.	Page.
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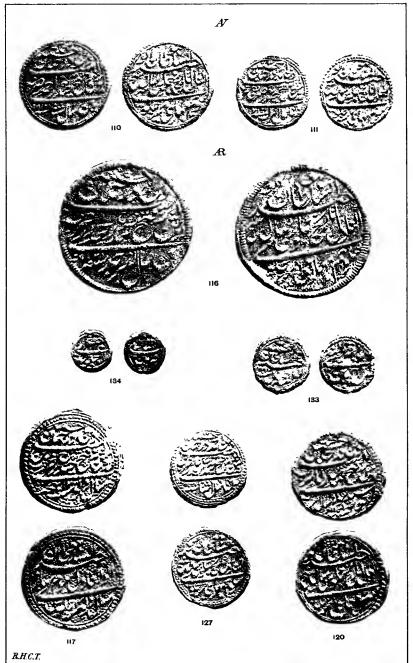
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159 166 179 189 191 217 239	Ae.	1215 1216 1217 1218 1218 1218 1222 1225	Khálakhábád. Salámábád. Farakhí. Nagar. Zafarábád. Seringapatam. Nagar.	Tipu. "" "" "" "" ""	38 38 40 42 42 47 50

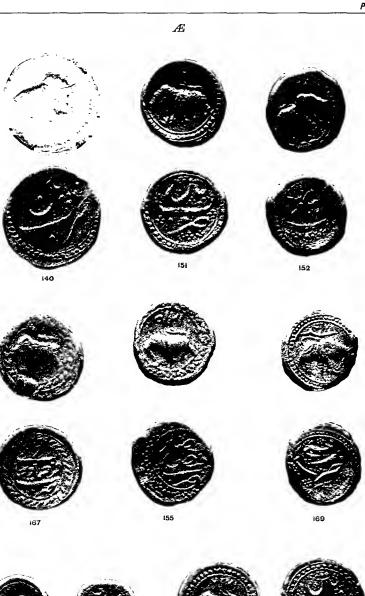
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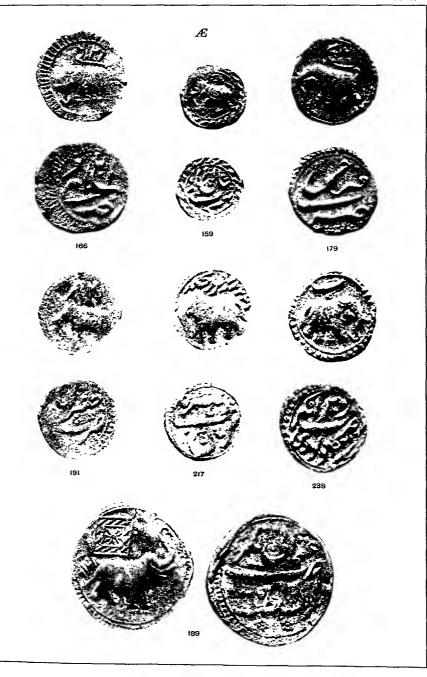




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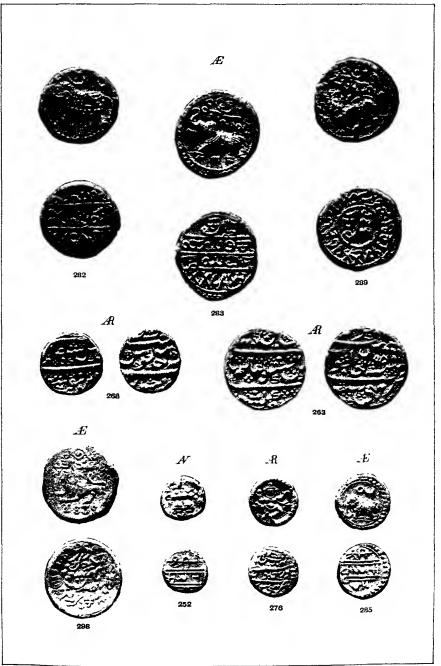


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